Columbia Gas® of Pennsylvania

A NiSource Company

JOB ORDER NUMBER (INSTALL) 15-0227919-00
JOB ORDER NUMBER (ABANDON) 15-0227920-00
PROJECT ID 15-31553
BIG SEWICKLEY CREEK RD
557

PROJECT INFORMATION

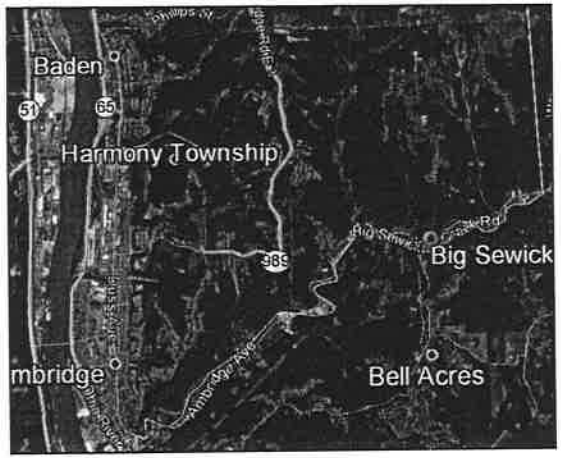
FIELD ENGINEER:	MATTHEW COYNER
CONSTRUCTION FLD:	ED BYRD
PERMITS:	CITY PERMIT STATE PERMIT
TCC:	2231
COUNTY:	ALLEGHENY 003
TAX DISTRICT:	0291
MAP NUMBER:	7568492C
SYSTEM NUMBER(S):	37022008
24 HR. EMERGENCY LINE:	COLUMBIA GAS OF PENNSYLVANIA 1-888-460-4332

LEGEND

	EXISTING GAS MAIN
	EXISTING GAS MAIN TO BE ABANDONED
	PROPOSED GAS MAIN
	PROPOSED GAS MAIN UPRATE
CS	COATED STEEL GAS MAIN
CI	CAST IRON GAS MAIN
BS	BARE STEEL GAS MAIN
WI	WROUGHT IRON GAS MAIN
PH	HIGH DENSITY POLYETHYLENE GAS MAIN
PM	MEDIUM DENSITY POLYETHYLENE GAS MAIN
LP	LOW PRESSURE
IP	INTERMEDIATE PRESSURE
MP	MEDIUM PRESSURE
HP	HIGH PRESSURE
AT	ATTACHED
BH	BRIDGE HANGER
BLGH	BUILDING HANGER
DB	DIRECTIONAL BORE
IS	INSERTED
OC	OPEN CUT
PB	PNEUMATIC BORE
PL	PLOWED
RT	ROOF TOP
(E)	EXISTING
(P)	PROPOSED
W1	WELD LOCATION
	TEST WELL
	REGULATOR STATION
	SINGLE CUSTOMER REGULATOR
	METER
	METER WITH REGULATOR
	TEST POINT (STATION)
	GAS SERVICE TIE-OVER
	GAS SERVICE REPLACEMENT
MMO	METER MOVE OUT
	TELEPHONE MANHOLE
	DRAIN MANHOLE
	ELECTRIC MANHOLE
	CATCH DRAIN
	SEWER MANHOLE
	FIRE HYDRANT
	UTILITY POLE
	WETLAND
	GAS VALVE
	CRITICAL GAS VALVE
	PRESSURE CONTROL FITTINGS
	TRANSITION
	END CAP
	REDUCER
	ELECTRONIC MARKER
T1	GAS MAIN TIE IN LOCATION
A1	GAS MAIN ABANDONMENT LOCATION

VICINITY MAP

SCALE: 1:100



PROJECT DESCRIPTION

INSTALL 4244' OF 4" AND 2" PMMP TO REPLACE 4203' OF 2" BSMP AND PMMP
4 TIE-INS, 2 PLASTIC AND 2 STEEL

SHEET INDEX

DWG.	DESCRIPTION
T-1	TITLE SHEET
O-1	OVERVIEW SHEET
L-1 - L-X	LAYOUT PLANS
D-1	CONSTRUCTION DETAILS

PROJECT SUMMARY TABLE

PROPOSED INSTALLATION			PROPOSED ABANDONMENT		
LENGTH (FT)	SIZE (IN)	TYPE	LENGTH (FT)	SIZE (IN)	TYPE
4,031'	4"	P	3,980'	2"	BS
213'	2"	P	245'	2"	P
			218'	1"	P
4,244'	TOTAL INSTALLATION (FEET)		4,423'	TOTAL ABANDONMENT (FEET)	

PROPOSED GAS SERVICES				
	REPLACEMENTS	TIE OVERS	TOTAL SERVICES	METER OUTS
ESTIMATED GAS SERVICES	25	6	31	0

GENERAL NOTES

1. THE PROPOSED GAS MAIN SHOWN IS APPROXIMATE AND SUBJECT TO CHANGE.
2. PROPERTY LINE, STRUCTURES, STREET LINE, ETC. WAS COMPILED THE COLUMBIA GAS GIS DATA BASE AND ARE TO BE CONSIDERED APPROXIMATE.
3. EXISTING UTILITIES, WHERE SHOWN, HAVE BEEN COMPILED FROM ABOVE GROUND EVIDENCE ONLY AND ARE TO BE CONSIDERED APPROXIMATE. COLUMBIA GAS DOES NOT GUARANTEE THE LOCATION OF THE UNDERGROUND UTILITIES SHOWN OR THAT ALL EXISTING UTILITIES AND/OR SUBSURFACE STRUCTURES ARE SHOWN.

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PROPOSED

REVISIONS

REV #	DATE	DESCRIPTION

	NAME	DATE	PHONE #
DESIGNED BY	M COYNER		
DRAWN BY			
CHECKED BY			
APPROVED BY			

SITE NAME

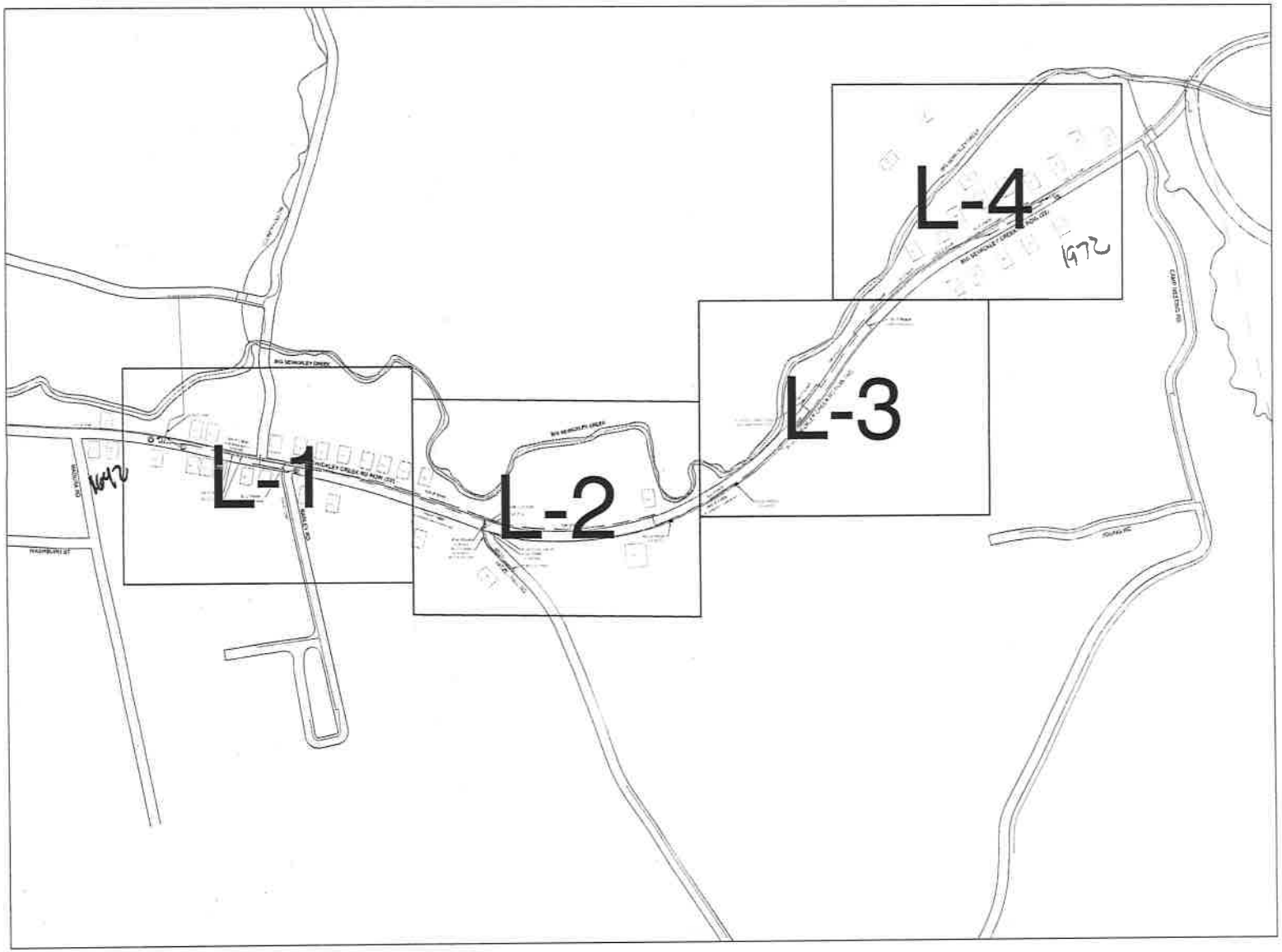
JO# 15-0227919-00
JO# 15-0227920-00
PROJECT ID# 15-31553
BIG SEWICKLEY CREEK RD
BELL ACRES ALLEGHENY

DRAWING TITLE

TITLE SHEET

DRAWING NO.

T-1



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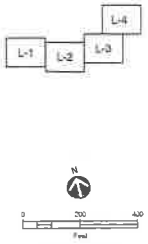


PROPOSED

REVISIONS

REV. #	DATE	DESCRIPTION

	NAME	DATE	PHONE #
DESIGNED BY	M. COTTRER	7/29/2015	(412) 276-5300
DRAWN BY	K. COVELLA	7/29/2015	(412) 276-5300
CHECKED BY	N/A	N/A	N/A
APPROVED BY	N/A	N/A	N/A

SITE NAME:

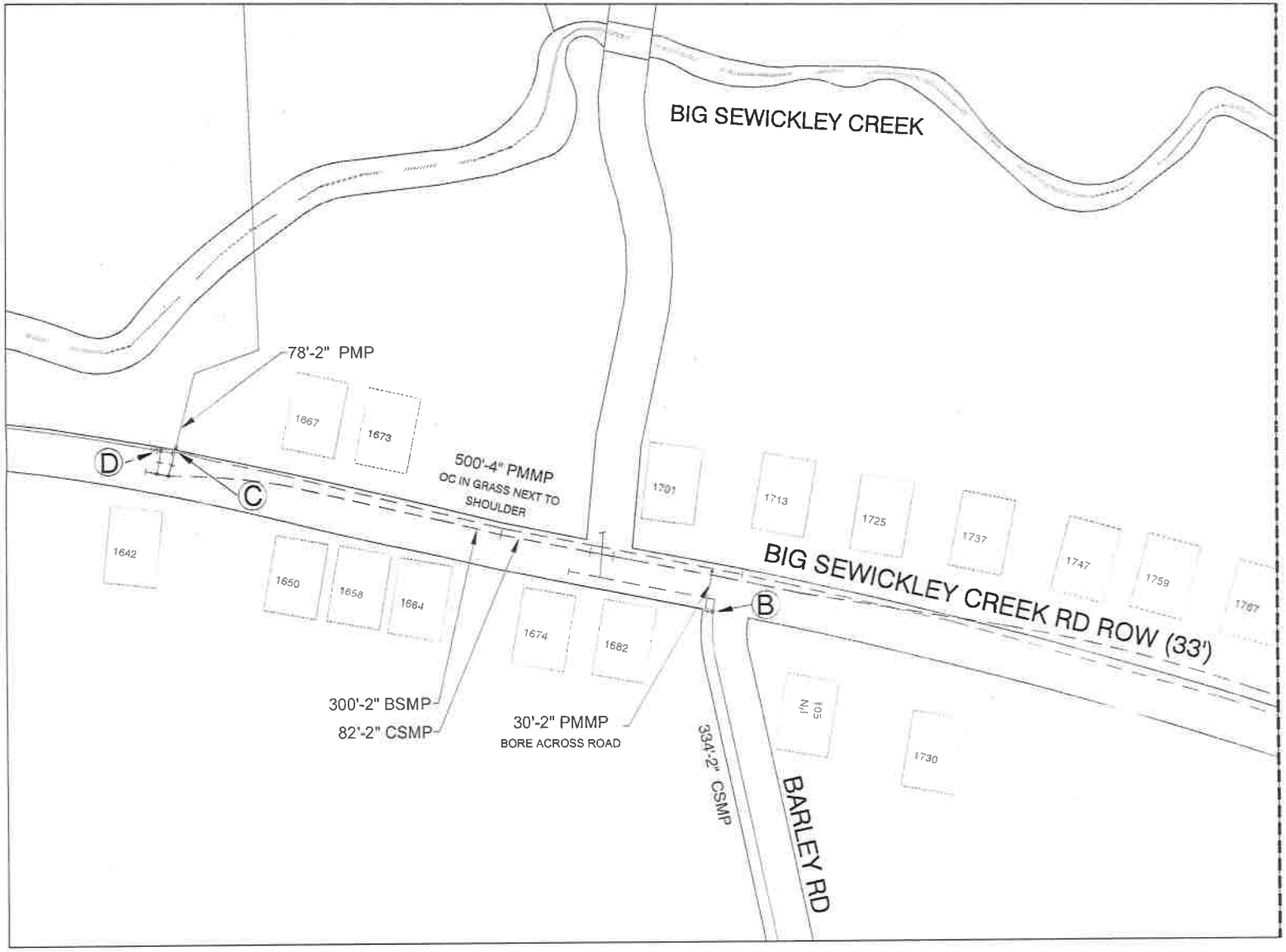
JO# 15-0227919-00
JO# 15-0227920-00
PROJECT ID# 15-31553
1BG SEWICKLEY CREEK RD
BELL ACRES ALLEGHENEY

PROJECT TITLE:

OVERVIEW SHEET

DRAWING NO.

O-1



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KEY PLAN

L-4
L-1
L-2
L-3

N

0 40 80
Feet

PROPOSED

REVISIONS

REV #	DATE	DESCRIPTION

	NAME	DATE	PHONE #
DESIGNED BY	H. COTNER	7/24/2015	412-276-6540
DRAWN BY	K. LEHNER	7/24/2015	412-276-6540
CHECKED BY	N	N	N
APPROVED BY	N	N	N

SITE NAME:

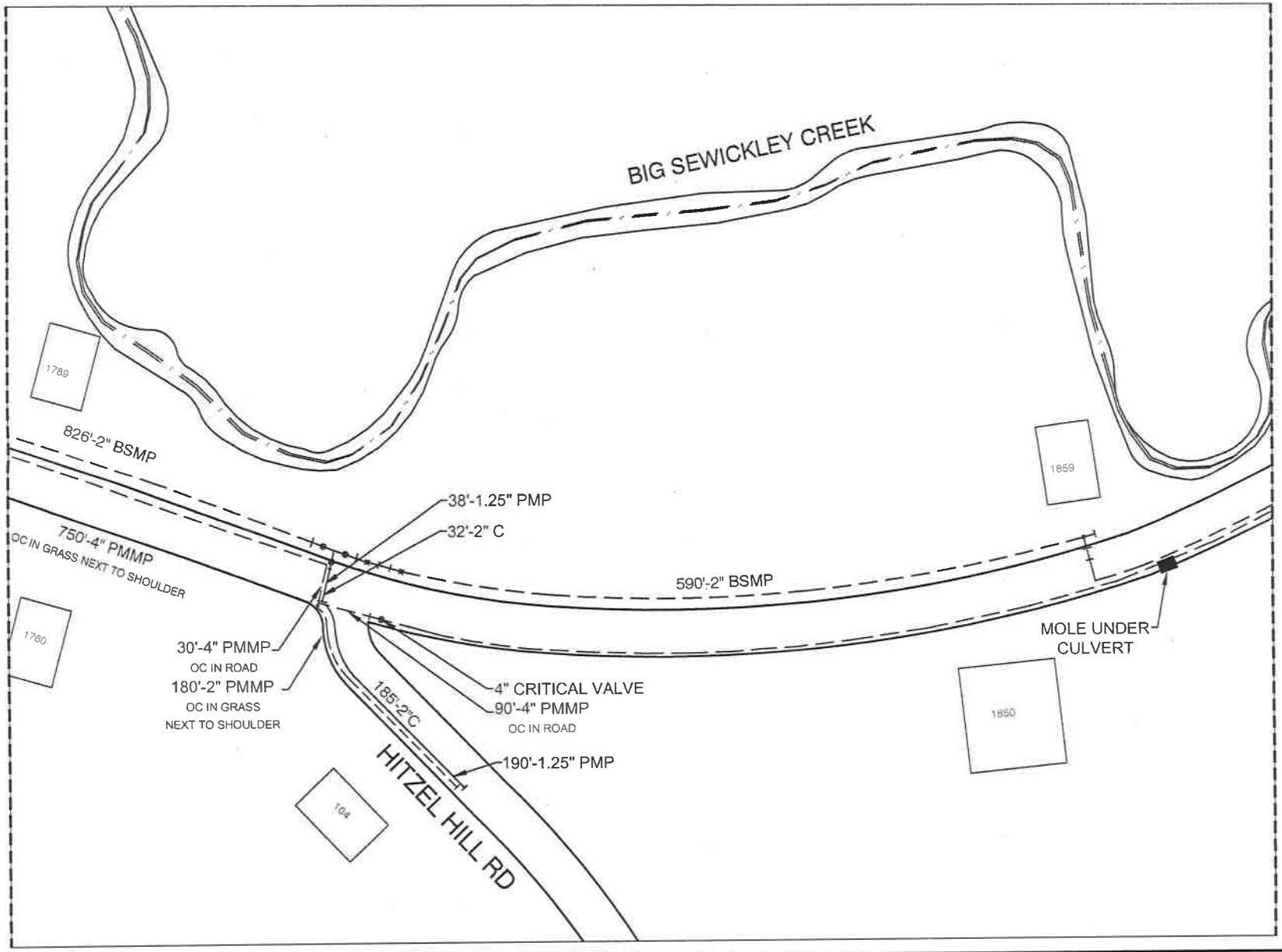
JO# 15-0227919-00
JO# 15-0227920-00
PROJECT ID# 15-31553
BIG SEWICKLEY CREEK RD
BELL ACRES ALLEGHENEY

PROJECT TITLE:

LAYOUT SHEET

DRAWING NO:

L-1



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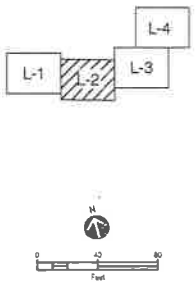
KEY PLAN



PROPOSED

REVISIONS

REV. #	DATE	DESCRIPTION

DESIGNED BY	M.COFFMEN	[illegible]	(412) 290-[illegible]
DRAWN BY	M. COFFMEN	[illegible]	(412) 290-[illegible]
CHECKED BY	X	X	X
APPROVED BY	X	X	X
	NAME	DATE	PHONE #

SITE NAME

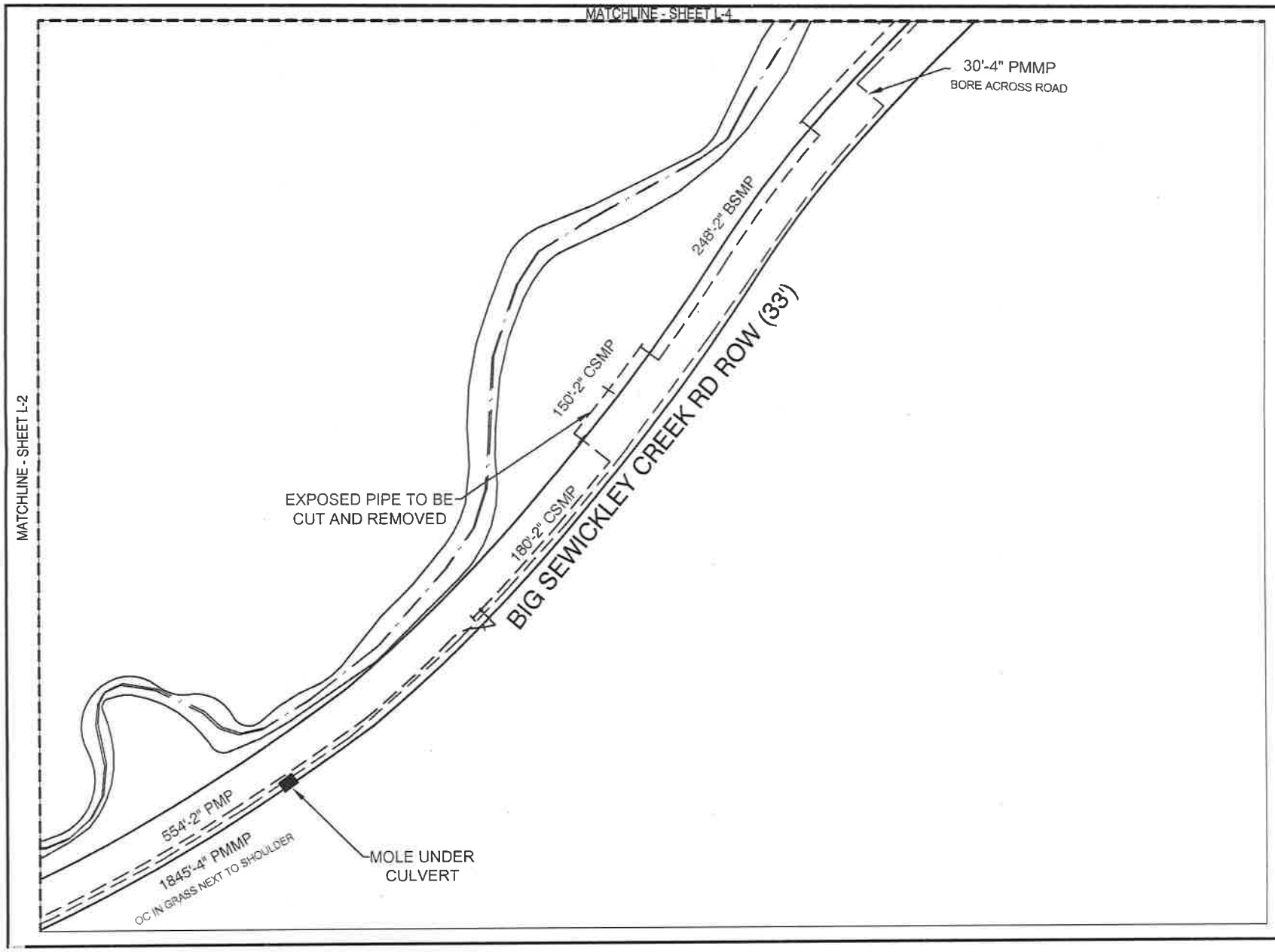
JO# 15-0227919-00
JO# 15-0227920-00
PROJECT ID# 15-31553
BIG SEWICKLEY CREEK RD
BELL ACRES, ALLEGHENEY

PROJECT TITLE:

LAYOUT SHEET

DRAWING NO.

L-2



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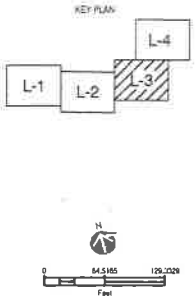
KEY PLAN



PROPOSED

REVISIONS

REV. #	DATE	DESCRIPTION

	NAME	DATE	PHONE #
DESIGNED BY	N.LUTHER	12-1-2012	(412) 255-3461
DRAWN BY	M. COYNER	12-1-2019	(412) 255-3461
CHECKED BY	X	X	X
AS-BUILT BY	X	X	X

SITE NAME:

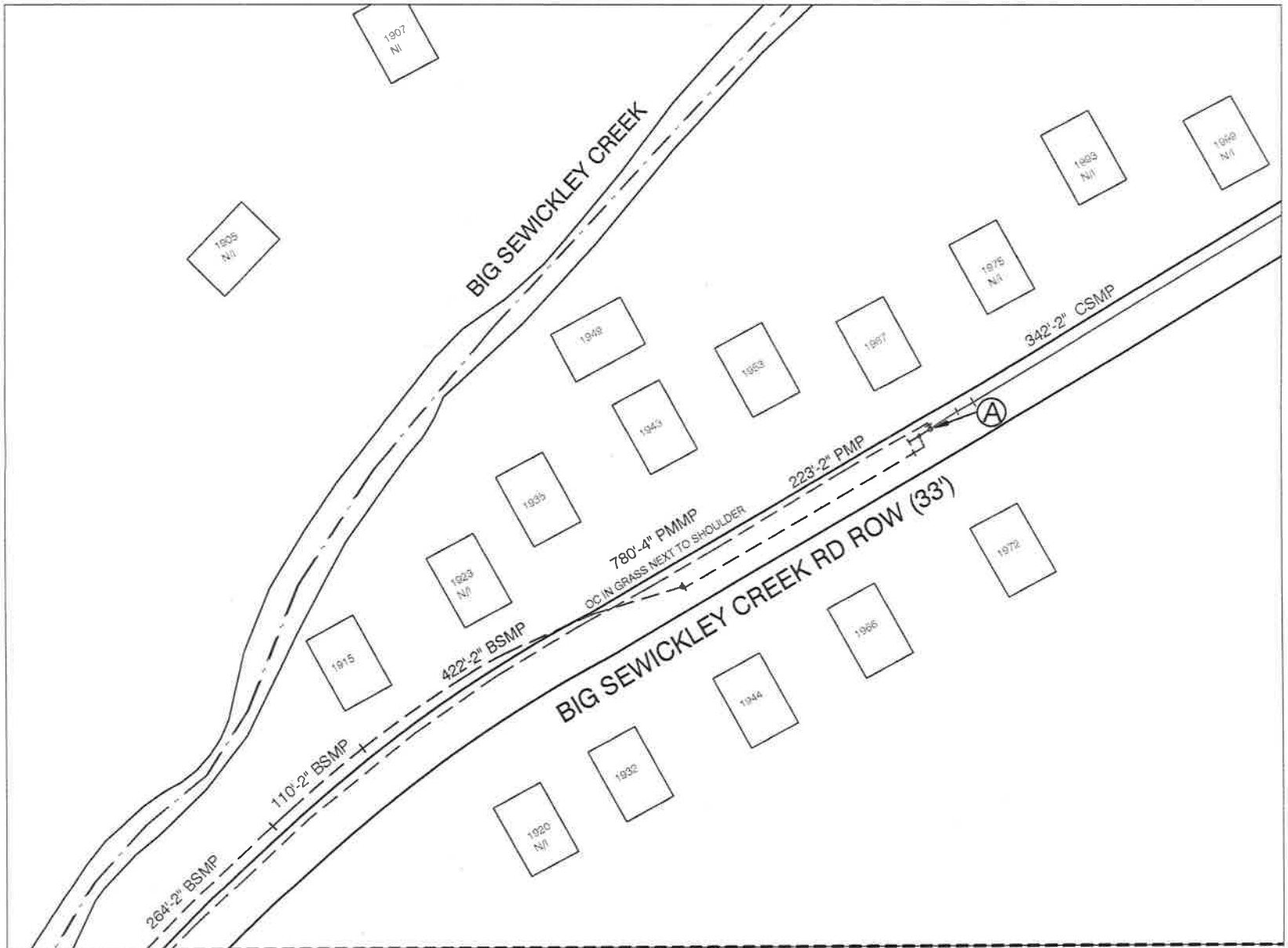
JO# 15-0227919-00
JO# 15-0227920-00
PROJECT ID# 15-31553
BIG SEWICKLEY CREEK RD
BELL ACRES, ALLEGHENEY

PROJECT TITLE:

LAYOUT SHEET

DRAWING NO:

L-3



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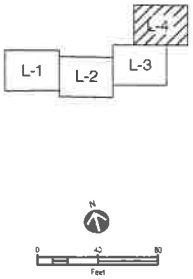
KEY PLAN



PROPOSED

REVISIONS

REV. #	DATE	DESCRIPTION

	NAME	DATE	PHONE #
DESIGNED BY	M.GOYNER	10.14.2015	(412) 200-0481
DRAWN BY	M. GOYNER	10.14.2015	(412) 200-0481
CHECKED BY	X	X	X
SUBMITTED	X	X	X

SITE NAME:

JO# 15-0227919-00
JO# 15-0227920-00
PROJECT ID# 15-31553
BIG SEWICKLEY CREEK RD
BELL ACRES, ALLEGHENEY

PROJECT TITLE:

LAYOUT SHEET

DRAWING NO.

L-4

AS-BUILT NOTES

(TO BE COMPLETED DURING CONSTRUCTION)

PIPELINE PRESSURE TEST DATA

☐ CGV ☐ CKY ☐ CMA ☐ CMD ☐ COH ☐ CPA ☐ NIPSCO

LOA/TCC: _____ WO/JO: _____

RECORDING CHART ☐YES ☐NO RECORDER SERIAL NO: _____ REQUIRED MAOP: _____

PRESSURE SYSTEM NO: _____ TEST ACCEPTABLE: ☐YES ☐NO

PIPELINE LOCATION (STREET, CITY, TOWN OR COUNTY)	LENGTH	SIZE	PE/STEEL

TEST DATE: _____ TEST MEDIUM: _____ TEST PRESSURE: _____

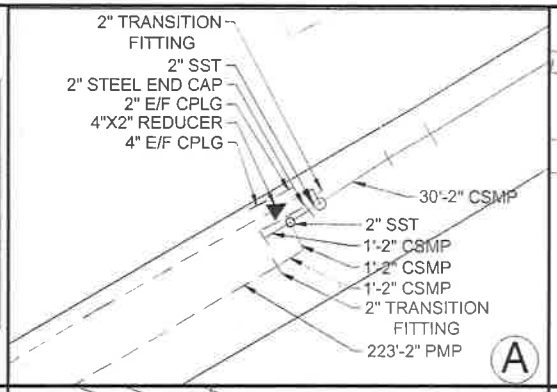
START TIME: _____ STOP TIME: _____ DURATION: _____

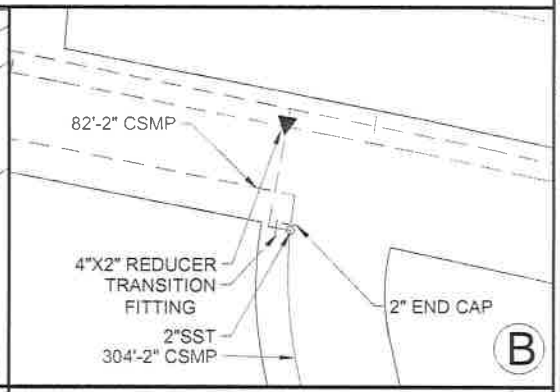
PRINT NAME: _____ CONTRACTOR (IF APPLICABLE): _____

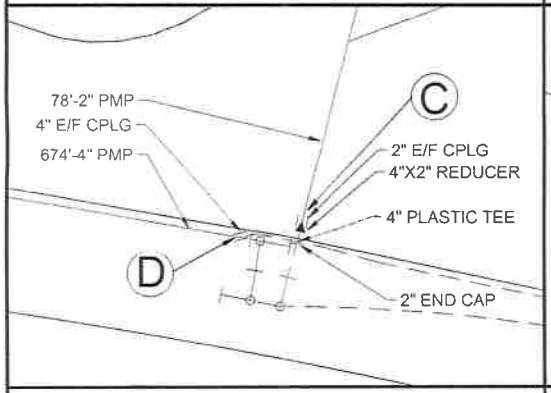
REMARKS*: _____

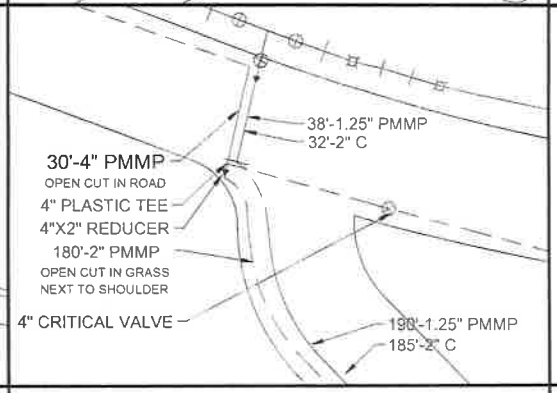
* DESCRIBE ANY LEAKAGE OR FAILURES FOUND DURING THE TEST AND THEIR DISPOSITION. NOTE SIGNIFICANT ELEVATION VARIATIONS ON WATER TESTS.

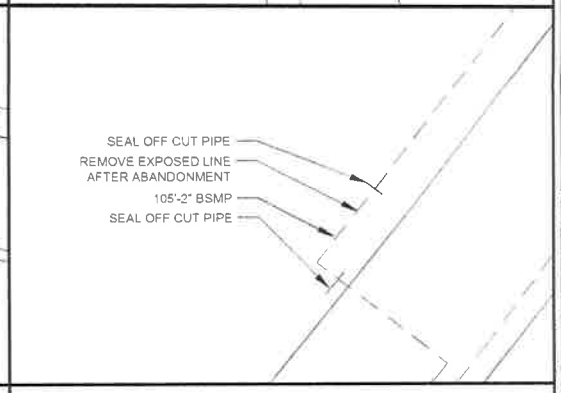
FORM GS 1500.010-1 (5-2014)











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PROPOSED

REVISIONS		
REV. #	DATE	DESCRIPTION

	NAME	DATE	PHONE #
DESIGNED BY	[illegible]	[illegible]	[illegible]
DRAWN BY	M. CONNOR	[illegible]	[illegible]
CHECKED BY	X	X	X
APPROVED BY	X	X	X

SITE NAME

JO# 15-0227919-00
JO# 15-0227920-00
PROJECT ID# 15-31553

BIG SEWICKLEY CREEK RD
BELL ACRES, ALLEGHENEY

DRAWING TITLE

CONSTRUCTION DETAILS

DRAWING NO.

D-1